



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Appl No. : 10/693,116 Confirmation No. 1623  
Applicant : Mark S. Andreaco  
Filed : 10/24/2003  
TC/A.U. : 1765  
Examiner : Ahmed, Shamim  
Docket No. : 25178.01  
Customer No. : 22465  
  
Assignee : CTI PET Systems, Inc.  
Title : Method for Producing a High Resolution Detector Array  
Express Mail : EV 456504606 US

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Commissioner for Patents  
P. O. Box 1450  
Alexandria VA 22313-1450

**RESPONSE TO PAPER NUMBER 20041118**  
**MAILED November 22, 2004**

Sir:

In response to the Office action of November 22, 2004, please amend the above-identified application as follows:

**Listing of the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.